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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	OSINI	
10/701,241	11/04/2003	William J. Begley	87164AEK	CONFIRMATION NO	
75	90 11/29/2004	- •	0/104ACK	5245	
Paul A. Leipold			EXAMINER		
Patent Legal Staff			GARRETT, DAWN L		
Eastman Kodak 343 State Street	Company	ART UNIT	PAPER NUMBER		
Rochester, NY			1774	THE ENTINGER	
			DATE MAILED: 11/29/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	1		Application No		MIZ				
	Office Action Summary		Application No.	Applicant(s)					
			10/701,241	BEGLEY ET AL.					
Cines Notion Guilliary		'y	Examiner	Art Unit					
	The MAILING DATE of this age		Dawn Garrett	1774					
Period 1	The MAILING DATE of this confor Reply	nmunication appo	ears on the cover sheet w	ith the correspondence addres	s				
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Status									
1)[🛛	Responsive to communication(	s) filed on <i>04 No</i>	vemher 2003						
2a)[☐	This action is <b>FINAL</b> .		action is non-final.						
3)[	Since this application is in cond	ition for allowand	ce except for formal matte	ers, prosecution as to the mor	rite ie				
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims			,					
	Claim(s) 1-37 is/are pending in	the englishing							
٠/ڪا	4a) Of the above claim(s)	ine application.	- <del></del>						
5)[]	Claim(s) is/are allowed.	is/are withdrawr	i from consideration.						
	Claim(s) <u>1-37</u> is/are rejected.								
7)	Claim(s) is/are objected t	·0							
8)	Claim(s) are subject to re	o. Estriction and/or c	plaction requirement						
		outonon and/or e	rection requirement.						
	on Papers								
9)[	The specification is objected to b	y the Examiner.							
10)[	The drawing(s) filed on <u>04 Nover</u>	<i>nber 2003</i> is/are	: a)⊠ accepted or b)□	objected to by the Examiner					
	Applicant may not request that any	objection to the dra	awing(s) be held in abevand	e. See 37 CFR 1.85(a)					
	Replacement drawing sheet(s) inclu	ding the correction	is required if the drawing(s	) is objected to See 37 CED 1.1	21(d)				
11)[_]	The oath or declaration is objected	ed to by the Exan	niner. Note the attached	Office Action or form PTO-15	2.				
	nder 35 U.S.C. § 119								
		nian fa fa s							
,, a)[	Acknowledgment is made of a cla ☐ All  b)	aim for foreign pr .e.	iority under 35 U.S.C. § 1	l 19(a)-(d) or (f).					
	=	rity documents n	ave been received.						
	and prior	ing of the mains it.	ave been received in App	olication No					
	application from the Interna	ational Bureau (E	CCT Puls 17 2/s)	eceived in this National Stage					
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Attachment(									
1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  4) Interview Summary (PTO-413) Paper No(s)/Mail Date.									
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SP/08)									
Paper	No(s)/Mail Date <u>11-4-2003</u> .	,	6)						

1) 2) 3) Application/Control Number: 10/701,241

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### **DETAILED ACTION**

#### Claim Objections

1. Claim 27 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim, or amend the claim to place the claim in proper dependent form, or rewrite the claim in independent form. Claim 27 states the substituents are selected to provide an emitted light with an orange-red hue. It is not seen how claim 27 further limits parent claim 1, since claim 1 states the derivative is orange-red light emitting. Clarification and/or correction are requested.

## Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 7-24, 27, and 29-32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. With regard to claims 7-9, the variable "n" may be zero in each of these claims. If the variable "n" is zero, it is assumed that the phenyl ring at the 6- and 12- positions is not substituted. When "n" is zero, the compounds of claims 7-9 are outside the scope of claim 1, upon which these claims depend. Claim 1, Formula (I) requires the phenyl rings at the 6- and 12- positions be substituted. Accordingly, claims 7-9 and claims depending upon claims 7-9 are indefinite.

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5. With regard to claim 32, compounds Inv-1 and Inv-17 are outside the scope of Formula (I) set forth in claim 1, upon which claim 32 depends. Neither Inv-1 or Inv-17 is substituted on the 6- and 12- position phenyl rings. Accordingly claim 32 is considered indefinite.

## Double Patenting

6. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

7. Claims 1-37 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-32 and 36-38 of copending Application No. 10/700,894. Although the conflicting claims are not identical, they are not patentably distinct from each other because application '894 recites specific inventive compounds (for example, Inv-23 in claim 27) in an electroluminescent device that read upon Formula (I) of present claim 1 and Formula (I) of claim 33.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

#### Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dawn Garrett whose telephone number is (571)272-1523. The examiner can normally be reached Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached at (571) 272-3186. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dawn Garrett
Primary Examiner
Art Unit 1774

d.g. November 24, 2004